Page 9

# a) Make and model number of the products requested (i.e. CCTV System components, cards, camera instruments, etc)

(1) JPEG2000 Stand alone DVR Ser. #J2202203

8 100 ft. BNC cable

1 3 ft. BC to BMC cable

8/12 VDC 500 ma regulated power supply

1 8 ch DVR Networkable w/CDR

8 female power connector w/flying leads

1 160 Gig hard Drive

8 Acoustic ceiling T-rail camera mounting brackets

DVD drive RMA #72069

1 color 8 camera DVQ system (Remote viewable with CD burner)

1 color 14 inch monitor #MON14C3 Ser. #0607016073

8 color C-mount Video cameras

12 volt switchable Auto Iris

I Video Warning Decal

(2) IBM PC Harddrive Ser.#KAC516R (Storage)

(3) IBM PC Harddrive (Storage) Ser. #KAC516R

(4) IBM PC Harddrive Ser. #78-PXGXV (Storage) (5) IBM PC Harddrive Ser. #KA35NDL (Storage)

(6) Doc Station Ser. #4988U Rev. A00

Ser#ECJL311787 (7) Server 1 (w DVD r/w disk) 101.1.10

CCTV Monitor

Ser. #ASG12782

**Dongle Connector** 

Cat5E/Cat3 plenium cable

(Comprised of CCD Video Cam, Decoy's & UPC - APC-16 Vision cameras

UPS XS1500

(8) Server 2 (w DVD r/w disk) 10.1.1.10 Ser#ECHK3072224

CCTV Monitor

Ser. #ASG12879

**Dongle Connector** 

Cat5E/Cat 3 Plenium cable

16 Vision cameras (Comprised of CCD Video Cam, Decoy's & UPC - APC-UPS XS1500)

Ser. #2PM3H31

Dell Power edge 6650 (9) **Server 3** 

Ser. #ASG12781 CCTV Monitor

Dongle Connector

Cat5E/ Cat 3 Plenium cable

(Comprised of CCD Video Cam, Decoy's & UPC - APC-16 Vision cameras UPS XS1500)

(10) Cameras in Hallway outside Rm

Rm. 257 (Fisheye)

Hallway Outside Rm. 255

Page 10

IR Vari-Focal Dan&Night Camera (Hallway looking down steps to old HAMAA entrance) NUVICO 0720050005

Hallway Outside MN OFFICE (Front) PC-153C (Super Circuits)

Hallway by Café

(Super Circuits)

Hallway outside Rm. 163 (Fisheye)

Hallway outside Rm. 157 (Fisheye)

Hallway outside Maintenance (Fisheye)

Hallway outside Rm. 151 (Fisheye)

Hallway outside Rm. 166 (Storage) (Fisheye) IRVARI-FOCAL Day &

## (12) Night camera

Hallway outside Rm. 166 (Super Circuits)

Hallway outside Delivery (Super Circuits

Hallway 2<sup>nd</sup> floor looking down steps VIZionCAM-RX OUTSIDE AROUND BUILDING 9 IR 1 SuperCircuit

# (13) Cameras (Fisheye)

# (14) VIZionCAM-RX

# (15) Power Supply Boxes for CCTV

3 boxes

PS-1216DCUL

Located in Security Office

1 box

PIDB-12VDC-18

Located in Security Office Located in Security Office

2 boxes (uninstalled) PIDB-12VDC-18

Cat 3 plen cable

1,334 ft. 2,900 ft.

Cat 5 plen cable

66 connecting blocks (2)

Vinyl latch duct (2)

Cat 5E data jacks (12)

Cat 3 voice jacks

**(6)** 

Jack plates

(12)

Fire stop/tywrap/misc

# b) documentation identifying the cost associated with the product/service and its component parts.

Pang's video system includes 4 cameras mounted (2 school main entrance, 1 outside with considerable added work for conduit and 1 inside per "Coach", 1 camera at each service entrance). The long cable run tying the monitor to the main door was run and will be connected shortly as soon as they decide where they want it

Page 11

# c) Documentation identifying the cost associated with the product/service and its component parts.

# **MATERIALS**

INV#2007284(7011)

Dated 3/9/07

\$4,127.20

(See Attachment D)

1000 ft. RG-59 Siamese Video cable

RG-59/62 crimp on connectors

High Def camera

INV#2007277(7010

Dated 3/1/07

\$482,89

(See Attachment I)

Simulated CCTV Cameras

4 repairs/replacements of Nortel sets and one 0x16 cable trough

INV#2007378M(7042)

Dated 5/30/07

\$2,240.04

(See Attachment K)

TV Signal Amplifier, taps, terminators and Attenuators etc.

INV#2007277(7010)

Dated 3/1/07

(See Attachment I)

3 Simulated CCTV Cameras

INV#2007458N(7092)

Dated 7/13/07

\$2,356.73

(See Attachment L)

7 VizCam, full color 3890 12VDCTVL

2 VizCamera HIResolution Full Color and Verifocal 540TVL, 12VDC with lenses

### a breakdown of the components that make up a product.

JPEG2000 Stand alone DVR

C-mount Video cameras (12 volt switchable Auto Iris

RJ59 Siamese cable (BNC cables)

1 color 8 camera DVO system (Remote viewable with CD burner)

160 Gig Harddrive

1 color 14"Monitor

Dongle connectors

Power Supply

DVD recordable disk drive

**Mounting brackets** 

VizCam full color 3890 12VDCTVL

VixCamera HIresolution full color and Verifocal 540TVL, 12 VDC with lenses

Cat3 plen cable

Cat5E plenium cable

**UPS XS1500** 

66 connecting block

8 female power connector w/flying leads

Jack plates

Fire stop/ty wraps/misc.

Page 12

e) documentation identifying the cost associated with the maintenance. installation, or warranty of ineligible equipment, etc. (the invoice includes "CCTV" and "Camera Instruments" ....video equipment is not eligible...if these are actual end-user equipment, they are not eligible: we would need a cost allocation of them).

INV#2007293-A(7009)

Dated 3/25/07

69.25 hrs

1/2-1/4

Labor (See Attachment C) Setup monitor, cables & power supplies

1/8/07

Video cabling

1/12-1/17

installation of cameras

1/19

Repair camera cables and replaced fuses

INV#2007277(7010)

Dated 3/1/07

11.5 hrs

Labor (See Attachment I)

11/13-12/13 Setting up cameras and troubleshooting

INV#2007457N(7054)

Dated 7/13/07

32.5 hrs.

Labor (See Attachment H)

Reroute cable for camera in stairwell on 2<sup>nd</sup> Floor

INV#2007492n(7080)

Dated 8/23/07

91.25 hrs

Labor (See attachment J)

6/13-7/27/07 Adding cameras, extending and rerouting cable

6/15-7/10/07 Troubleshooting & repair Tower 3 (software & Dongle)

7/25-7/31/07 Replace and rewire 3 power supplies for CCTV

Total = 204.50 @ 88.00 = \$17.996.00

Mar 25 07 07:18p

Ittlackoven ...

# MACOMM

2745 Maplewood Circle West; Suite #100 Minneapolis, MN 55391 INVOICE

INVOICE #2007293-A DATE: MARCH 25, 2007

SOLD TO: New Millennium Academy ATTN: Joe Burniece 1203 Bryank Avenue North Minneapolis, MN 55405 SHEP TO: New Millennium Academy ATTN: Joe Burnlede 1203 Bryant Avenue North Minneapolls, MN 55405

7009

#### COMMENTS OR SPECIAL INSTRUCTIONS:

QUANTITY	DESCRIPTION	UNIT PRICE	EXTENDED PRICE
1	69.25 Hours Furnished for Phase II labor (see complete detailed hours attached)		\$6094.00
		- 1	
		1	
		i	
	_		
		Ī	
		-	
		. {	
		}	
		Ì	÷
	SUET	TOTAL	\$6094.0
	SALE	S TAX	Exempt
	Shipping a ham	DILING .	No Charge
	NET AMOUNT DU PAI <i>UPON RE</i>	YABLE	\$6054.00

If you have any questions concerning this invoice, please call 612.840.8606

2007

PHASE 2 WORK AT HAMAA 1 HR-12:00-1 PM 1/2/07 TUESDAY DAN Setup monitor and power supply for Pang's video system 5 HRS -1/4 THURSDAY DAN & MARY 3-5:30 PM Set up monitors and connected cables to monitor for Pang's video system 1/8 MONDAY DAN & KAREN 2:30-5 PM Finished running video cable for camera 3 WEDNESDAY DAN, MARY & KAREN 2-5:00 PM 1/10 Reroute phone cable for conf. rm. Phone for Saw, put in conduit for the cutside camera on the main door of school. Worked on camera at service doors and adjusted focus 1/12 FRIDAY DAN, MARY & KAREN 3:30-5:30 PM 6HRS -Ran camera at service entry, did a walk thru with "Coach" and Joe re false cameras and reroute cable for auditorium camera. 1/14 SUNDAY DANNY &DALE 10-8:30 PM Installation of posts & TV mounts and hung TV's. 75 HRS -1/15 MONDAY DAN, MARY & KAREN 12:00-2:30 PM Camera for "Coach", finished hooking up camera in auditorium, put another camera in main entry for Pang's system and installed wall jack in Conf. Rm. So. 1/16 TUESDAY DAN 12-1:00 PM 1 HR Changed location of Hi Def camera in auditorium, adjusted and moved cameras 1/17 WEDNESDAY DANNY 6:30-10 PM 3.5 HRS Mount DVD's and safety cables 1/19 FRIDAY DAN 10-2:00 PM 4 HRS

Repaired outside camera cables replaced all bad fuses in power supplies tested all active

circuits

1/19 FRIDAY

DANNY & DALE

6:30-1:30 AM

14 HRS

TV posts and cable run from school video monitor to HAMAA main door

1/21 SUNDAY

DANNY

11:30-3:00 PM

3.5 HRS

Ca13/

Mount TV DVDs and safety cables

1/29 MONDAY

DANNY

5:30-9:00 PM

3.5 HRS

Safety cables and DVD mounts, moved telephone and data cables in Rm. 165.

1/30 TUESDAY

DAN

11:00-12:30 PM

1.5 HRS

Cross connect phone cables in 165 installed telephone jack, traced and verified ext. problems 228 & 258.

TOTAL HRS PHASE 2

85.5 HRS

Labor Phase 2 = #4,275 -

attachment D

# **MACOMM**

2745 Maplewood Circle West; Suite #100 Minneapolis, MN 55391 INVOICE

INVOICE #2007284 DATE: MARCH 9, 2007

7011

SOLD TO: New Millennium Academy ATTN: Joe Burniece 1203 Bryant Avenue North Minneapolis, MN 55405 SHIP TO: New Millennium Academy ATTN: Joe Burniece 1203 Bryant Avenue North Minneapolis, MN 55405

COMMENTS OR SPECIAL INSTRUCTIONS:

QUANTITY	DESCRIPTION	UNIT	EXTENDED PRICE
1	Furnished hardware, cables, jacks & equipment for CCTV (see complete itemization attached)		\$4127.20
	App.		
	·		
	SU	STOTAL	\$4127.20
	' SAI	ES TAX	Exempt
	SHIPPING & HA	NOLING	No Charge
		UE AND AYABLE VECEIPT	\$4127.2

If you have any questions concerning this invoice, please call 612.840.8606

attachment H

# MACOMM

2745 Haplewood Circle West; Suite #100 Himespolis, NH 55391 **INVOICE** 

INNOICE #2007457N DATE: JULY 13, 2007

SOLD TO: New Hillennium Academy ATTN: 30e Burniece 1203 Bayant Averuse North Minneapolis, MN 55405 SHIP TO: New Millernium Academy ATTN: Joe Burniace 1203 Bryunt Avurus North Minneapolis, MN 55405

7055

COMMENTS OR SPECIAL ENSTRUCTIONS:

QUANTITY	DESCRIPTION	PRICE	EXTENDED PRICE
1	Labor, Materials and Design Furnished for CCTV and TV Systems as follows:		
	April 27 rerouted and repaired TV cable in Room 203; rerouted cable for HIDef camera installed over stainwell on second floor North requiring two technicians		•
-	May 16; remuted and ran TV cable Room 101; Set up South end of building TVs and second floor North and of building requiring two technicians		
	May 23 Finished setting up TVs on the first floor North building		
	Total hours for all above services was 32.5 hours	\$88	\$2860
1	Misc materials including TV cables, terminators, males to male connectors for RG-6, extension cord 12 flat plug, etc		<i>77.2</i> 8
			: 
	S	JETOTAL	<b>\$2937.28</b>
	. s	LES TAX	Exempt
	Shipping & H	MDLING	Included
	HET AMOUNT DUE & I	AVABLE	<u> 12937.28</u>

If you have any questions concerning this invoice, please call 612.849.8606

attachment I

# **MACOMM**

2745 Maplewood Circle West; Suite #100 Minneapolis, MN 55391

**INVOICE** 

INVOICE #2007277 DATE: MARCH 1, 2007

SOLD TO: New Millennium Academy ATTN: Joe Burniece 1203 Bryant Avenue North Minneapolis, MN 55405 SHIP TO: New Millennium Academy ATTN: Joe Burniece 1203 Bryant Avenue North Minneapolis, MN 55405

1010

### COMMENTS OR SPECIAL INSTRUCTIONS:

VILTHAUQ	DESCRIPTION	UNIT PRIČE	EXTENDED PRICE
1	11.5 Hours for CCTV service and labor		\$1012.00
3	Simulated CCTV cameras		84.86 -
1	Four repairs/replacements of Nortel sets and one 0x16 cable trough		398.03
		;	
		SUBTOTAL	\$1495.16
		SALES TAX	Exempt
	SHIPPI	ng & Handling	No Charge
	NET AMOUNT DU	BE AND PAYABLE  UPON RECEIPT	\$1495.16

If you have any questions concerning this invoice, please call 612.840.8606

attachment J.

# MACOMM

2745 Maplewood Circle West; Suite #100 Minneapolis, MN 55391

INVOICE

INVOICE #2007492N DATE: AUGUST 23, 2007

SOLD TO: New Millennium Academy ATTN: Joe Burnlece 1203 Bryant Avenue North Minneapolis, MN 55405 SHIP TO: New Millennium Academy ATTN: Joe Burniece 1203 Bryant Avenue North Minneapolis, MN 55405

7080

### COMMENTS OR SPECIAL INSTRUCTIONS: DUE UPON RECEIPT

YTETRAUS	DESCRIPTION	UNIT PRICE	EXTENDED PRICE
	Labor, Materials and Design Furnished for CCTV Systems as follows:		
91.25 hrs	CCTV Labor for the months of June and July 2007: Dan and Karen (see all detailed dates and times for hours attached)	\$88,00	\$8030.00
1	Materials and supplies as follows: two new power supplies replaced, power strips for TVs, metal conduit for TV and power supplies,, camera connectors for new cameras and replacements, Cat 3 and Cat5 plen Cable for Risers, jacks, etc and misl.		\$1055.43
	Note: No core charge replacement was billed for the water damaged CCTV server nor were any OT hours charged for all evening work done.	,	NC
<del></del>		SUBTOTAL	<b>\$9085.43</b>
	·	SALES TAX	Exempt
	Sh <b>erpin</b> G -	, HAMPLING 8, INSURANCE	Included
	NET AMOUNT DUE UPON RECEIPT	& PAYABLE	<u>\$9085.43</u>

If you have any questions concerning this invoice, please call 612.840.8606

6/13	WED	DAN & KAREN	10:00-2:30 PM	9 HRS
6/15	FRI	dan & Karen	10:30-2:30 PM	2 HRS
6/13	MON	Dan & Karen	2:00-4:30 PM	5 HRS
6/19	THE	DAN	1:00-2:00 PM	1 HR
6/27	WED	Dan & Karen	11:15-4:45 PM	9 HRS
7/19	THU	KAREN	1:00-4:00 PM	3 HRS
7/25	WED	KAREN	11:00-3:00 PM	4 1108.5
7/27	FRI	DAN	10:00-2:00 PM	LERS
		•		10/

7/2	MON	KARIEN	10:15-12:45 PM	-
7/10	TUE	DAN	2:00-4:00 PM	
7/17	TUE	Dan, Mary & Karen	12:00-4:15 PM	

TOTAL HRS:

TOTAL HES:



6/15	FRI	Mary	10:30-1:30 PM
7/5	THU	Dan & Mary	11:00-12:30 PM
7/10	TUE	Mary	2:00-4:00 PM
**-			

7/25	WED	DAN	11:06-3:00 PM	4 HRS
7/26	THU	KAREN	10:30-3:00 PM	4.5 HRS
7/27	FRI	KAREN	10:00-2:00 PM	4 Fires
7/30	MOR	KAREN	1:00-3:30 PM	2.5 HgS
7/31	TUE	KAREN	10:00-3:00 PM	SHES
			TOTAL HRS:	20 1/1/

# E. HAMAA repairs and add ou's

	WED	DAN DAN	1:00-2:30 PM 9:00-12:30 PM
7/24	TUE	DAN	

FOTAL HRS

7/19 THU

1:00-4:00 PM

TOTAL HRS

G. HAMAA

Off premise labor hours from January thru June, 2007

10 HRS /

MACOMM

2745 Maplewood Circle West; Suite #160 Minneapolis, MN 55391

SOLD TO: New Millennium Academy ATTM: Joe Burniece 1209 Bryant Avenue-North Minnespolis, MN 55405 Attachment of INVOICE

INVOICE #2007458N DATE: JULY 13, 2007

NEW Millennium Academy ATTN: Joe Burniece 1203 Bryant Avenue North Minneapolis, MN 55405

COMMENTS OR SPECIAL INSTRUCTIONS:

QUANTITY	DESCRIPTION	UNIT PRICE	EXTENDED PRICE
	Labor, Materials and Design Furnished for CCTV Systems as follows:		
7	VizCamera Fuß Color Camera 386, 12VDCTVL	\$188.45	<b>\$1</b> 319.15
2	VizCamera HiResolution Full Color and Verifocal 540TVL, 12VDC with lenses	\$515.79	\$1037.58
		1	
	·		
			}
- <u>J-</u> -,		SUBTOTAL	\$2356.73
		SALES TAX	Exempt
	SHIPPING, HANDLIN	5 & Insurance	Included
,	NET AHOUNT DUE 8	PAYABLE	<u>\$2356.73</u>

If you have any questions concerning this invoice, please call 612.840.8606